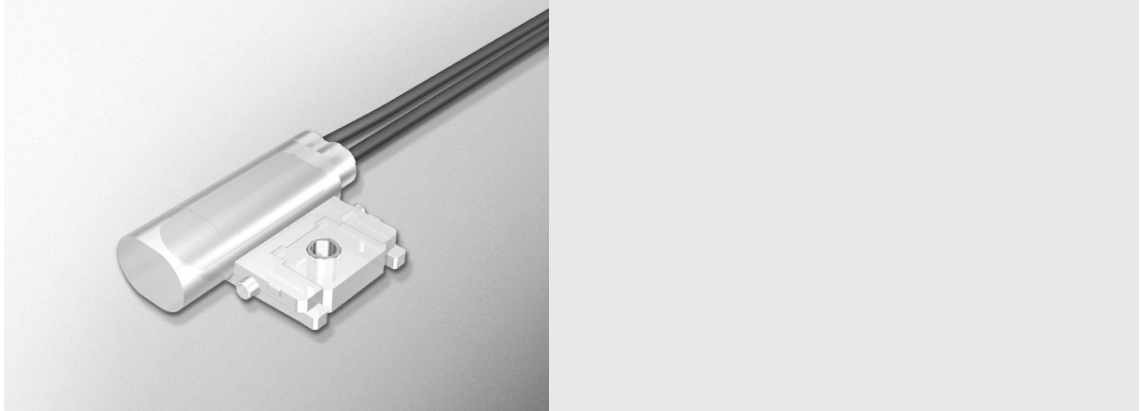


Liquid Leak Detectors Fiber Units

HPF-D040

Inherently safe product
Body and cable are protected by PFA
Saves space

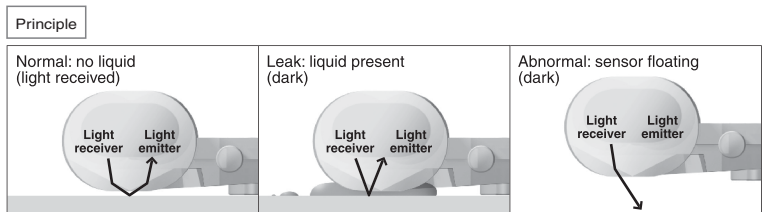


Body and cable are protected by PFA

Sensor can be used even in environments like IPA and other organic solvents.
Note: SUS is partially used for bracket.

Saves space

Sensor head is only 9.9mm high.



When a leak is detected, no light reaches the receiver. Since the same is true in a fiber cable break or disconnection, operation is fail-safe. Install in the pan with a stud.

CATALOG LISTING

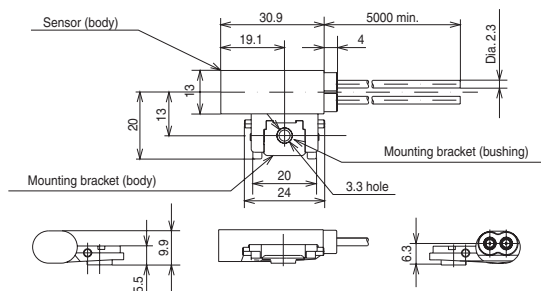
Type	Shape	Features	Bend radius	Catalog listing
Leak detection		5m Cut to length	R20	HPF-D040

SPECIFICATIONS

Catalog listing	HPF-D040
Detection method	Diffuse scan (contact type)
Applicable amplifier	HPX-AG □ / HPX-ET □
Standard target liquid	IPA (isopropyl alcohol)
Operating temperature range	-30 to +70 °C
Material	Body: PFA. Cable: polyethylene (PFA coating). Bracket: PFA (SUS).

EXTERNAL DIMENSIONS

(unit: mm)



CAD File No. EC 10238